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PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box-Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. LUZZATTO 3.9-061 CONT CONT UTILITY PATENT APPLICATION First Inventor Gil Sharon TRANSMITTAL IMPROVED DNA ASSEMBLY METHOD Express Mail Label No. EL804524725US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Box Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or ut an original, and a dup Computer Program (Appendix) Applicant claims small entity status. See 37 CFR 1.27. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) X Specification 3. [Total Pages 54 Computer Readable Form (CRF) a. (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications
 Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or paper - Reference to sequence listing, a table Ç. Statements verifying identity of above copies or a computer program listing appendix
Background of the Invention
Brief Summary of the Invention **ACCOMPANYING APPLICATIONS PARTS** Brief Description of the Drawings (if filed)
 Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) 14 English Translation Document (if applicable) [Total Sheets 11. Information Disclosure Copies of IDS 5. Oath or Declaration 2 12. [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. **Preliminary Amendment** Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) b. X Copy from a pnor application (or continuation/divisional with Box 18 completed) 14. Х (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. DELETION OF INVENTOR(S) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the pnor application, see 37 CFR 1.63(d)(2) and 1.33(b) 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 x Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/383,143 **Bradley Sisson** Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X | Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Fax Registration No. (Attorney/Agent) Name (Print/Type) Shawn P. Foley 33.071 December 18, 2001 Signature

Express Mail Label No. El 804524725US Dated: December 18, 2001

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		Complete if Known									
FEE TRANSMITTAL	Ī	Application Number Not Yet Assigned									
for FY 2002		Filing Date				Herewith					
		First Named Inventor			ntor	Gil Sharon					
Patent fees are subject to annual revision.		Examiner Name				B. Sisson					
X Application claims small entity status. See 37 CFR 1 27		Group Art Unit				1655					
TOTAL AMOUNT OF PAYMENT (\$) 370.00		Attorney Docket No.				LUZZATTO 3.9-061 CONT					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)										
Check Credit Money Order Other None	3. A	DDITIONAL FEES									
X Deposit Account											
Deposit Account 12-1095	Large Fee	Entity Fee	Smal	I Entity Fee	-						
Number 12-1095	Code	(\$)	Code	(\$)		Fee Description	Fee Paid				
Deposit Lerner, David, Littenberg,	105	130	205	65	Surcharge	e - late filing fee or oath					
Name Krumholz & Mentlik, LLP The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	Surcharge sheet.	e – late provisional filing fee or cover					
X Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-Engli	sh specification					
Charge any additional fee(s) during the pendency of this		2,520	147	2,520	For filing a	request for ex parte reexamination					
application Charge fee(s) indicated below, except for the filing fee		920*	112	920*		g publication of SIR prior to					
to the above-identified deposit account.				1,840*	Examiner Requestin	action g publication of SIR after					
·	113	1,840*	113 215		Examiner	action					
FEE CALCULATION 1. BASIC FILING FEE	115 116	110 400	215	55 200		for reply within first month for reply within second month					
Large Entity Small Entity	117	920	217	460		for reply within third month					
Fee Fee Fee Fee Fee Description	118	1,440	218	720		for reply within fourth month					
Code (S) Code (S) Fee Paid			228			* *					
	128 119	1,960 320	219	980 160		for reply within fifth month					
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	120	320	219	160	Notice of	uppear ief in support of an appeal					
108 740 208 370 Reissue filing fee	121	280	221	140	-	or oral hearing					
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	•	institute a public use proceeding	ļ				
<u> </u>	140	110	240	55		revive – unavoidable					
SUBTOTAL (1) (\$) 370.00	141	1,280	241	640	Petition to	revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242	640	Utility issu	e fee (or reissue)					
Extra Fee from Foo Baid	143	460	243	230	Design iss	sue fee					
Total Claims 1 -20** = x = 0.00	144	620	244	310	Plant issu						
Independent 1 3** - 0.00	122	130	122	130		o the Commissioner	\vdash				
Claims	123	50	123	50		g fee under 37 CFR 1.17(q)					
Multiple Dependent						•	\vdash				
Large Entity Small Entity Fee	126	180	126	180		on of Information Disclosure Stmt each patent assignment per					
Code (\$) Code (\$)	581	40	581	40	property (i	times number of properties)					
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a su (37 CFR 1	bmission after final rejection .129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370		additional invention to be (37CFR 1 129(b))					
109 84 209 42 ** Reissue independent claims	179	740	279	370		or Continued Examination (RCE)					

Name (Print/Type) Shawn P. Foley Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Telephone (908) 518-6346	UBMITTED BY				Complete (if applicable)	
Signature December 18 2	lame (Print/Type)	Shawn P. Foley		33,071	Telephone	(908) 518-6346	
Shaum V. towy Date December 18, 2	ignature	Shawon	P. Foly	•	Date	December 18, 2001	

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Other fee (specify)

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*Reduced by Basic Filing Fee Paid

Request for expedited examination of a design application

SUBTOTAL (3) (\$)

0.00

** Reissue claims in excess of 20 and over original patent

over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater, For Reissues, see above